EVANGELINE BROADCASTING COMPANY LIMITED

CFAB - WINDSOR

CKEN - KENTVILLE

Radio Centre
Kentville, N. S.
February 11th, 1957

Ron B. Schiller
30 Park Avenue
Avenel, New Jersey
U.S.A.

Dear DXer:

Thanks for your report on CKEN during the special program on December 31st, 1956, for the National DX Clubs. This is verification of your report of reception.

CKEN operates with 1000 watts power on 1350 KCS. CKEN transmitter is located 2½ miles north of Kentville, N.S., at Lat 45° 6' 40", Long 64° 29' 35#.

The transmitter is a Gates BC1J, and is one of the new "Hi Watter" series. It feeds a two tower array in a line North 23° West from North and South. Daytime operation is omnidirectional from the North tower, and at night the propogation is attenuated in the East and West directions, with accent on the southerly direction. During the test, we operated omnidirectional.

CKEN operates simultaneously with CFAB, 250 watts at 1450 Kcs., located at Falmouth, near Windsor, Nova Scotia, located approximately 20 air miles from CKEN.

This double transmission is to cover part of our broadcast area which is more or less isolated by a series of hills, which apparently contains minerals which interfere with propogation.

Wishing you continued success with your BCL efforts,

Yours sincerely,

73's

A. M. Bishop
Chief Engineer

AMB/m